

JAPANESE

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CLAIMS DETAILED DESCRIPTION TECHNICAL  
FIELD PRIOR ART EFFECT OF THE INVENTION  
TECHNICAL PROBLEM MEANS EXAMPLE

[Translation done.]

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## **TECHNICAL PROBLEM**

[Problem(s) to be Solved by the Invention]Therefore, in spite of using the antibacterial metallic component of an inorganic system for the purpose of this invention, there is in providing the antibacterial resin compositions containing the antimicrobial polymer particle which continues at a long period of time and can reveal high antimicrobial activity effectively, and its antimicrobial polymer particle, and those manufacturing methods. Other purposes of this invention can reveal antibacterial properties effectively with the increase in humidity or moisture, and there are in providing the antibacterial resin compositions containing the antimicrobial polymer particle provided with environmental response nature, and its antimicrobial polymer particle, and those manufacturing methods. Even if it uses the purpose of further others of this invention as resin compositions, such

as a coating agent, there is in providing the antibacterial resin compositions containing the antimicrobial polymer particle and it which are excellent in dispersibility, compatibility with an organic high polymer, and a coating characteristic, and those manufacturing methods.

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